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- [7] I Atsumi, I Ishihara, M Koyama and M Matsuzawa *Phys. Rev. A* **42** 6391 (1990)
- [11] T Le Brun, M Lavollee and P Morin *X-ray and Inner Shell Processes* (AIP Conf. Proc. 215) eds I A Carlson, M O Krause and S Manson (New York: AIP) p 846 (1990)
- [14] S B Hansen, K B MacAdam and L G Gray *12th Int. Conf. on Atomic Physics* (Ann Arbor) Abstracts p x 12 (1990)
- [15] H Pauly *Atomic and Molecular Beams Methods* eds G Scoles, D Bassi, U Buck and D Laine (London: Oxford University Press) p 83 (1988)
- [19] W Fritsch (private communication) (1988)
- [21] K B MacAdam (to be published) (1991)
- [23] T Roy *PhD Thesis* (University of Calcutta, India) (1992)

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